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## ABSTRACT OF THE DISCLOSURE

A cassette is provided having an emitter for emitting an erasing light to release residual radiation energy from a stimulable phosphor sheet stored therein does not need to be conveyed to a power supply unit, and in which an emission time of the emitter can be controlled appropriately. The cassette storing the sheet for recording a radiation image therein and comprising a stimulable phosphor layer formed on a substrate thereof has the emitter for irradiating the erasing light on the sheet and a power supply for causing the emitter to emit the erasing light, and a control circuit for controlling the emission time.